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(] |L Direct Dial System: (312) 701-8786

Telecopier: (312) 701-7711

Box PATENT APPLICATION Assistant Commissioner for Patents Washington D.C. 20231 Attery Docket No.: 00680365

Dated: October 24, 2001

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Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office is the patent application of inventors George Huang and Bruno Marchevsky, both of Schaumburg, Illinois, entitled AUTOMATIC LONGITUDINAL BALANCE FOR SOLID STATE DAAs.

Applicants are entitled to small entity status.

Enclosed are:

- 1. [X] 12 pages of specification, 12 claims, and an Abstract of the Disclosure; (16 total pages).
- 2. [X] Drawings 2 sheets of drawings; Figures 1-4.
- 3. [X] An unexecuted Declaration and Power of Attorney.
- 4. [X] The filing fee is calculated on the basis of the claims existing in the application at 1 above.

Claims as Filed, Less Any Claims Canceled by Amendment								
	(Col. 1)	(Col. 2)	SMALL ENTITY				OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE	
BASIC FEE	xxxxxxx	xxxxxxx	xxxx	\$370	or	xxxx	\$740	
TOTAL CLAIMS	12 - 20 =	0	x9=	\$0	or	x18=	\$0	
INDEP CLAIMS	3 -3=	0	x42=	\$0	or	x84=	\$0	
[] MULTIPLE DEPENDENT CLAIM PRESENTED			+140=	\$0	or	+280=	\$0	
If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$370		TOTAL	\$0	

5. [X] Enclosed is a check in the amount of \$370.00 to cover the filing fee for this application. If there are any additional fees due in connection with the filing of this application, please charge these additional fees to our Deposit Account No. 13-0019.

- 6. [X] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 13-0019. A duplicate copy of this sheet is attached.
 - [X] Any patent application processing fees under 37 CFR §§ 1.16 or 1.17.
 - [] The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).
- 7. [X] Enclosed is a Return Post Card.

Please address all telephone calls to Robert J. Depke at telephone number (312) 701-8786 and address all correspondence to:

Robert J. Depke MAYER, BROWN & PLATT P.O. Box 2828 Chicago, Illinois 60690-2828

Respectfully submitted,

Dated: October 24, 2001

MAYER BROWN & PLATT P. O. BOX 2828 CHICAGO, ILLINOIS 60690-2828 (312) 701-8593 Robert J. Depke

Reg. No. 37,607